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HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

	UTILITY
BA1	TENT APPLICATION
52	TRANSMITTAL

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

Attorney Docket No.	3239.1000-038	РТ 39
First Named Inventor or Application Identifier	Raanan A. Miller	u.s. 344
Express Mail Label No.	EV 214945964 US	386 0/7
C El . A	. 177' 1 79' 11 A	- CI 4-

Title of Invention

Method and Apparatus for Electrospray Augmented High Field Asymmetric Ion Mobility Spectrometry

	4551	IOATION EL		1	Moil Sta	on Potent Application			
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.			ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450						
[X]	X] Fee Transmittal Form (Submit an original, and a duplicate for fee processing)			6. [] Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)					
. [X]	 (preferred arrangement set forth below) Descriptive title of the invention Cross References to Related Applications Statement Regarding Fed sponsored R & D 			a. []	Computer Rea	dable Form			
				b. [] Paper Copy (identical to computer copy)					
				[] Pages					
				c. [] Statements verifying identity of above copies					
		to sequence listi listing appendix	ing, a table, or a computer	٠. []		,			
	- Backgro	und of the Inventi		ACC	OMPANYING	APPLICATION PARTS			
		mmary of the Inve				er sheet & documents)			
		Description	awings (y jiieu)			Stark Draper Laboratory, Inc.			
	- Claim(s) - Abstract of the Disclosure			[[[[]]]	Cambridg				
. [X]			Total Sheets [33]	8. [] Power of	of Attorney	[] 37 C.F.R. 3.73(b) Statement			
[,,]	[X] Fig. of the Drawings for Publication [3A]				-				
	[] No Fig	gure to be Publish	ed						
. [X]	[X] Oath or Declaration Total Pages [6]			10. [] Information Disclosure [] Copies of IDS Citations Statement (IDS)/PTO-1449					
	a. [] Newly executed (original or copy)			11. [] Preliminary Amendment					
			oplication (37 C.F.R. 1.63(d)) ional with Box 17 completed)	12. [X] Return Receipt Postcard					
	i.	[] DELETION C		13. [] Small E	ntity Statement(s)			
	Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2)			14a. [] Foreign Priority Claim under 35 U.S.C. §119 or 365					
				14b. [] Certified Copy of Priority Document(s)					
		and 1.33(b).		15. [] Nonpublication Request (check parent application)					
. []			te, large table or Computer						
	Program (A)	penaix)		from parent application no. 10/123,030					
				<u> </u>					
7. I	If a CONTIN	UING APPLICA	TION, check appropriate t	oox; supply the requi	site information.				
	[X] Contin	uation [] [Divisional [] Contir	uation-in-part (CIP)	of prior app	lication No.: 10/123,030			
1	Prior applicat	ion information:	Examiner: H	ashmi, Zia R.	Group Art U	Jnit: 2881			
, I	The entire di hereby incor	sclosure of the pr porated by refer	rior application is conside ence. as section with incorporation	red a part of the dis	closure of the a	ccompanying application and is			
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		Customer No		PONDENCE ADDR	(E33				
NAME	-		BROOK, SMITH & REYN	OLDS, P.C.					
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Signature	Haw In	Date	12/12/03
Submitted by Typed or Printed Name	David J. Thibodeau, Jr.	Reg. Number	31,671

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

FEE TRANSMITTAL FOR PATENT APPLICATIONS			Attorney Docket Number		3239	3239.1000-038			
			Application Number			· · · · · · · · · · · · · · · · · · ·			
IAIL	IVI AI I LIOA		First Named Inventor		Raa	Raanan A. Miller			
CLAIM CA	LCULATION (inc	ludes any pre	liminary amendment).					
CLAIMS	(1) FOR	(3	2) NUMBER FILED	(3) NUMI EXTR		(4) RATE	4) RATE (5) CALCULATION		
•	TOTAL CLAIMS (37 CFR 1.16(c) or (j))		14 ~ 20* =	0		x \$18	=	\$	0
•	INDEPENDENT (37 CFR 1.16(b) or (i))		5 - 3**=	2		x \$86	S =	\$	172
	MULTIPLE DEPE	ENDENT CLAIN	/IS (if applicable) (37 (FR 1.16(d))		+ \$ 290) =	\$	
						BASI0 (37 CFR 1.16(a	C FEE	\$	770
			o i i€ , ·≥ . »	* = 1 12	Total of a	above Calculat	tions =	\$	942
		R	eduction by 50% for filing	ng by small en	tity (37 CF	R 1.9, 1.27, 1.	.28) =	\$	
* * *						то	TAL =	\$	942
		Surci	harge - Late Filing of De	claration or Fi	ling Fees	(37 C.F.R. 1.16	6(e)) =	\$	
			Petition for Extension of Time Fee (37 C.F.R. 1.17) =				1.17) =	\$	
	Assignment Recordation Fee = (only when filed with application)						Fee = cation)	\$	
						[Other]	\$	
	* Reissue claims in excess of 20 and over original patent ** Reissue independent claims over original patent TOTAL =							\$	942
1. Small	entity status:								
	a. [] A sm	nall entity stat	ement is enclosed.						
	b. [] A sm	nall entity stat er and desire	ement was filed in th	e prior non-p	rovisiona	I application	and suc	h status	is still
	c. [] Is no	longer claim	ed.	,					
2. [X]	A general authorization is hereby granted to charge deposit account number 08-0380 for any fees required under 37 CFR 1.16 and 1.17 in order to maintain pendency of this application. A copy of this authorization is enclosed for accounting purposes.								
3. [X]	[] A check is enclosed for \$942. [] Please charge \$[] to Deposit Account No. 08-0380.								
4. []	Other:							•	
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			Nich						
Sig	nature	Lle	WHA!			Date	12	12/12/03	
Submitted by Typed or Printed Name			David J. Thibodeau, J	r.	Reg	. Number		31,67	71